

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Kuldeep Simha

Confirmation No.: 4341

Application No.: 10/669,519

Examiner: Leonid Kravets

Filing Date: Sept. 24, 2003

Group Art Unit: 2189

Title: CONTENT ADDRESSABLE MEMORY

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment () Petition to extend time to respond
() New fee as calculated below () Supplemental Declaration
(X) No additional fee
() Other: _____ (fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		= 0	X \$50	\$ 0
INDEP. CLAIMS		MINUS		= 0	X \$200	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1590.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Respectfully submitted,

Kuldeep Simha

By *Christopher P. Harris*

Christopher P. Harris

Attorney/Agent for Applicant(s)
Reg. No. 43,660

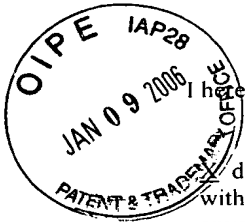
Date: Jan. 5, 2006

Date of Deposit: Jan. 5, 2006

Typed Name: Lisa L. Pringle

Signature: *Lisa L. Pringle*

Telephone No.: (216) 621-2234



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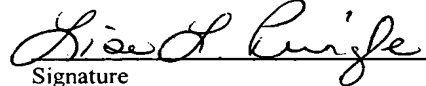
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Date: 5 January 2006


Signature
Lisa L. Pringle
(type or print name of person certifying)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)	
)	
Kuldeep Simha)	Group Art Unit: 2189
)	
Serial No.: 10/669,519)	Confirmation No.: 4341
)	
Filed: 24 September 2003)	Examiner: Leonid Kravets
)	
For: <i>Content Addressable Memory</i>)	

AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated October 19, 2005, issued in connection with
the above-identified application, please enter and consider the following amendments and
remarks.

Amendment to the Title appears on page 2 of this paper.

Amendments to the claims are reflected in the listing of the claims, which begins on
page 3 of this paper.

Remarks/Arguments begin on page 7 of this paper.

AMENDMENT TO THE TITLE

Please amend the title of the application to recite "Systems and Methods of Searching Fields of a Content Addressable Memory", as suggested in the Office Action dated October 19, 2005.